



Docket No.: 1163-0380P

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toyoaki KITANO et al.

Application No.: 10/018,355

Confirmation No.: 007839

Filed: December 19, 2001

Art Unit: 2676

For: DISPLAY APPARATUS

Examiner: A. M. Richer

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP

DRA/JWR/af

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

@@@ filed @@@

## III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English Abstracts are provided for DE-19824420 and JP-07-160203.
- c. ENGLISH LANGUAGE SEARCH REPORT An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- d. OTHER The following additional information is provided for the Examiner's consideration. Though JP-60-87095 was listed on the Supplementary European Search Report, it

is not included because it was filed in an Information Disclosure Statement on

December 19, 2001. IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. h. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. M f. This Information Disclosure Statement is being filed before the mailing date of a

☐ g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(c) below, or, if no statement has been

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inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

•	CHECK ONE DOX)			
		The required fee is listed on the attached Fee Transmittal.		

No fee is required.

PAYMENT OF FFFS (check one box)

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 4, 2006

D. Richard Anderson Registration No.: 40,439

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Attorney for Applicant

Attachment(s):

PTO-SB08 Documents

Foreign Supplementary Search Report

Fee

Other:



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ubstitute for form 1449A/B/PTO

Complete If Known 10/018,355-Conf. #007839 Application Number Filing Date December 19, 2001 First Named Inventor Tovoaki KITANO Art Unit 2676 Examiner Name A. M. Richer Attomey Docket Number 1163-0380P

(Use as many sheets as necessary)

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ı		U.S. PATENT DOCUMENTS				
I	Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Initials*		Number-Kind Code <sup>2</sup> (#known)			
I		AA	US-5,567,004	10-22-1996	PIETZSCH	
I		AB	US-4,625,657	12-02-1986	LITTLE et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner initials*	Cita No.1	Foreign Patent Document Publication Date Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (# known) MM+DD-YYYY		Name of Patentee or Where Relevant Passa	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°	
	DA-	DE-9409709.7 U1	10-13-1334			_	
	BB	JP-07-160203 A	06-23-1995			Г	
	вс	WO-98/45769 A1	10-15-1998			1	
	<u> </u>	DE 20916705 U1	04.11.1000	-			
	BF	DE-19824420 A1	12-02-1999				

"EXAMINER: Initial if reference considered, whether or not clistion is in conformance with MPEP 609. Draw line through clastion if not in conformance and not considered, include copy of this form with next communication in applicant. "Applicants" unique clistion designation number (options). "See Kinter Codes of USPP 010.00." Either Office that issued the document, by the w-health code (with 50 Sapariest 513.). "The "Light office that issued the document, by the w-health code (with 50 Sapariest 513.)." The "Light office paster documents, as included on the operand of the report of the Sapariest must precede the senial number of the patient document." Kind of document when the sapariest periods the senial number of the patient documents. In the Sapariest Sa

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Aaron M. Richer/	Date Considered	09/01/2009
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